

IN THE ABSTRACT:

Please DELETE the Abstract in its entirety and substitute the following new Abstract.

A data recording and/or reproducing apparatus and method of using a write-once disc are provided. The method includes: allocating at least one spare area to a data area of the recording layers; and dividing each spare area into a sub spare area and a temporary disc management area in the direction in which user data is recorded. Here, the size of the temporary disc management area is greater than or equal to $1/N$ (N is a real number) of the size of one spare area.